kitsound.co.uk

JB. 2705 / Made in China. © KitSound™ 2013 Christchurch, Dorset. BH23 4FL

KITSOUND

OVATION
SOUNDBAR SYSTEM

USER MANUAL

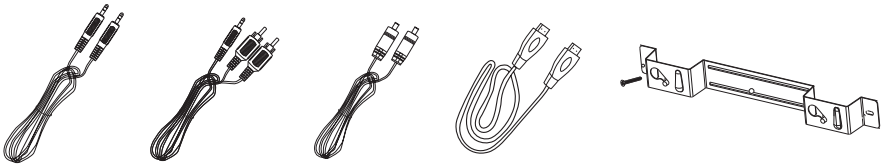
PAN
MUTE
PAN
MUTE

We are craftspeople. We are musicians. We are KitSound™
And we all commit ourselves to achieving one shared goal: Bringing people closer to their music. By truly understanding music we stay true to its craft. Pure, rich, incredible sound. We'll settle for nothing less.

At KS we believe your music deserves to be showcased on great quality products that don't cost the earth. We might not all share the same taste in music (the ferocious disputes on music forums prove that), but whether it's Irish folk, death metal or any number of obscure genres which seem to be multiplying by the minute, the artists responsible for connecting with you through their craft have bared their souls to do so. And we think that's worth celebrating.

Box contents

- KS Ovation soundbar
- 3.5 mm audio cable
- 3.5 mm jack to RCA jack audio cable
- Optical audio and HDMI cables
- Wall mounting bracket and hardware
- User manual
- Remote control



Functions

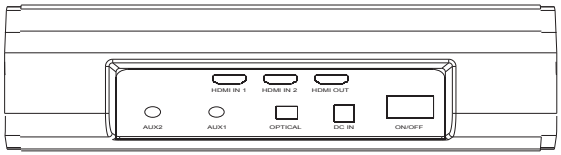
Remote control

The remote is required to operate the Ovation.

1. Power: turn on the unit/turn off to standby mode
2. RESET: reset treble and bass back to the default factory setting
3. Mute: on/off
4. Sound modes: MUSIC/MOVIE/NIGHT
5. VOL+/VOL-: volume up/down
6. BASS+/BASS-: bass up/down
7. TREB+/TREB-: treble up/down
8. SOURCE: HDMI Input 1/HDMI Input 2/ (Bluetooth Input)/AUX Input 1/AUX Input 2/OPTICAL Input

Functions

Rear panel interface



Note: Please connect the audio cables before switching on the unit

- HDMI 1/HDMI 2: HDMI input
- HDMI OUT: HDMI output
- AUX 1/AUX 2: 3.5 mm audio input
- OPTICAL: Optical digital audio input
- DC IN: Please use the supplied power adapter (18 V/4 A)
- ON/OFF: Power switch

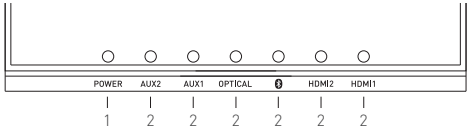
Note: Use the remote control to switch between input modes. When powered off/on, the unit will remember the last input mode.

Sound mode setting

In order for the sound on the Ovation to be as powerful as possible, there are three modes to choose from on the remote according to the input source

- Music: use this for listening to music
- Movie: virtual surround sound effect makes for an immersive film viewing experience and can also be used for music to give a wider soundstage
- Night: removes all low frequencies to allow listening without disturbing neighbours or sleeping partners/children etc

LED indicator status



1. Power
   - Flashing quickly: volume and treble/bass is being adjusted. Flashing will stop when at maximum or minimum
   - On: the unit is plugged in and the power switch is in the 'ON' position
   - Off: the Ovation is in standby mode. To turn off completely, use the 'ON/OFF' power switch on the rear panel
2. Input source
   - On: indicates which source the unit is currently set to
   - Double flash: the input mode is on and active

Aux inputs

The Aux 1 and Aux 2 inputs can be used for any device with a 3.5 mm (headphone) output such as a mobile phone, MP3 player and some TVs. You can use either the provided cables or one of your own. The volume will normally be controlled on both the device you are playing from and on the Ovation.

Optical input

The Optical Input can be used for superior sound quality over all other inputs. This input can be used for devices including televisions, DVD/Blu-ray players and games consoles. Using the supplied cable, connect one end to the Ovation and the other to your device. If your TV has an optical audio output, we recommend connecting this to the Ovation and connecting all your other devices to the TV.

Note:
- For all inputs, please make sure the device outputting the audio/video is outputting audio over the correct media, e.g. a Blu-ray player will likely output audio over HDMI by default. If you want to output audio via Optical, this may need to be changed in the settings.
- For games consoles such as the PS3 and PS4, you will need to make sure the audio format is set to PCM. Bitstream is not compatible with the Ovation. If you are using a Sky Box, make sure the Digital Audio Output – Optical/HDMI is set to 'NORMAL' rather than 'DOLBY D'.
- For Blu-ray/DVD players and games consoles such as the PS3 and PS4, you will need to make sure the audio format is set to PCM, Stereo or Normal. Bitstream, Dolby DTS/ True HD™ is not compatible with the Ovation. The Ovation will decode the raw audio in PCM and create the virtual surround from there. If you are using a Sky Box, make sure the Digital Audio Output – Optical/HDMI is set to 'NORMAL' rather than 'DOLBY D'.

HDMI inputs/output

Most televisions do not output sound as standard from their HDMI ports. To use HDMI set up with the Ovation, we recommend connecting as follows:

- Using HDMI cables, connect your devices (i.e. DVD/Blu-ray player, games console, set top box or media player) to the HDMI inputs
- Connect the Ovation HDMI output to an HDMI input on your TV

Note: When switching onto/between HDMI inputs, please wait for a few seconds for changes to take effect.

Bluetooth pairing

To connect the Ovation via Bluetooth, first you will need to pair your device.

1. Plug the unit into the mains and select Bluetooth input.
2. The blue LED light will flash quickly to indicate that it is in pairing mode.
3. On your device, go to the Bluetooth menu and search for new devices. OVATION should appear in the list. Select it and if asked for a passcode, enter '0000'.
4. Once pairing is successful, the blue indicator light will be flashing slowly and you will hear a 'click'.
5. The volume level is controlled on both the Ovation and the device you are playing from.

Notes for use with Bluetooth

1. When ᛒ mode is selected, the Ovation will automatically connect to the last paired device. If someone has paired to the Ovation after you and would like your device to be the one which pairs automatically, simply delete/forget from your Bluetooth list and repeat the pairing process.
2. Your device will have an internal amplifier and if it is playing digital files like MP3s it will also have an integrated DAC (Digital Audio Converter). If you turn the volume up to 100%, your device will be sending a distorted signal. To avoid this, and to get the best quality from the speaker, we recommend that you do not run your device any higher than 95% volume. Some devices output higher than others, so you may need to reduce the volume if you experience distortion.

Positioning

For best results, the Ovation should be at ear level of normal listening, with the front facing the listening area and 10 cm away from the wall. Depending on your set up, you can either put the Ovation on your TV stand or mount it onto the wall.

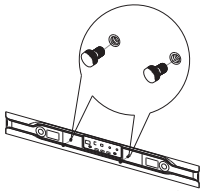
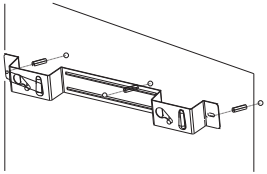
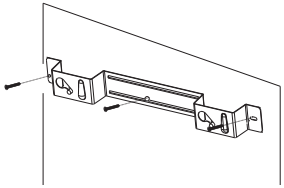
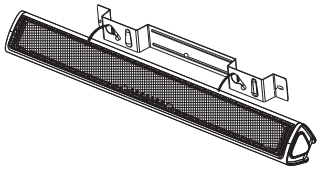
Wall mounting

To avoid the risk of personal injury and damage to the unit, installation should be done only by qualified or competent persons.

Note: For best results, the speaker should be installed at least 10 cm (4 inches) below your television.

Please note that due to the weight of the ovation, we only recommend wall mounting onto solid brick/concrete walls and stud walls only if you are able to locate and fix each of the 3 anchor points into the actual studs.

1. Put the 2 short supplied hand screws into the holes at the rear of the unit (do not tighten fully)
2. Connect the bracket to the Ovation, making sure that the large hole is at the top
3. Tighten the screws
4. Offer the Ovation and bracket up to the wall and once you're happy that it is level and central, mark the 3 holes
5. Drill your marks using a 6.5-8 mm drill bit (depending on how soft/hard your walls are)
6. Insert the grey wall plugs into the holes
7. Use the 3 long screws to fix the bracket tightly to the wall
8. Loosen the hand screws attaching the bracket to the Ovation by ¾ of a turn and slide the bracket off
9. Ensure that all cables are connected to the Ovation
10. Attach the Ovation to the bracket by sliding onto the bracket (if too stiff, loosen the hand screws, if too loose, tighten them)
11. Finally, tighten the hand screws until the Ovation is securely clamped against the bracket

Care for your Ovation

Please DON'T

- Get the Ovation wet
- Drop the Ovation as this will invalidate your warranty
- Open up the Ovation. There are no user serviceable parts inside
- Use any other mains adaptor than the one supplied
- Expose the Ovation to extreme temperatures or rapid changes of hot to cold or vice versa

Please DO

- Clean the Ovation with a soft dry cloth and no detergents

Specifications

- Frequency response: 30 Hz – 20 kHz
- Sensitivity: 95 dB
- Output RMS: 60 W
- Speaker magnets: NdFeB
- Bluetooth range: up to 10 m
- Cable length: 1.5 m
- Unit size: H85 x W800 x D90 (mm)

Troubleshooting

No sound
- Either the audio cables are not connected or the speaker is not in the correct mode
- Ensure that the cables are connected and use the remote control to select the correct mode

No power
- The Ovation is not connected to the mains power or the adaptor is not connected to the Ovation
- The off/on switch on the rear panel interface is not switched to 'ON'
- Ensure that the adaptor is properly connected and press the 'Power' button on the remote control

Remote control not working
- The remote control is further than 8 metres from the unit
- The batteries in the remote control are flat and need replacing

No sound/image in HDMI input mode
- The unit is not in HDMI input mode, the TV is not connected to the unit through the HDMI output, the TV is not in the correct HDMI output mode or the TV does not output audio over HDMI
- Ensure that the HDMI connection between the unit and the TV is correct and switch to the correct HDMI mode

No sound in Bluetooth mode
- A Bluetooth connection had not been established or there are no video/audio files playing
- Ensure that Bluetooth is connected and press play on the video/audio files
- Check that the volume is up on your device

Sound is distorted
- The volume is too high on your device
- The bass is set too high for volume level

We hope you've now got all the information you need to get started, but if you're having problems with anything, please feel free to contact us at: support@kitsound.co.uk

Product overview

This unit contains recyclable parts which should only be extracted by a professional. Please dispose of the unit at your local recycling centre. Packing materials, used batteries and old equipment should be disposed of according to local regulations.

We apologise for any inconvenience caused by minor inconsistencies in these instructions, which may occur as a result of product improvement and development.